Inspection Report（DUPRO） O-cn-0935296

(Re-Inspection after O-cn-0932414 performed on 24/Oct/09)

PRODUCT DESCRIPTION

Client Name: ABC Tech Co Ltd	
Product Name:	
Digital Photo Frame	
Inspection location:	Dong Guan Qing Xi
Inspection date:	12/31/2011
Your reference number:	
2011-DPF-87	
P/O number:	
PO-888	
Supplier:	
ChinaTechnologies Inc	
Order quantity:	1000
Pcs ready for inspection:	450 (45%)
Reference sample available:	Yes

Factory cooperation	Factory organization	Inspector's opinion on the factory
Average	Average	Average

RESULTS

Specifications Check:	**OK**				
Tests:	**Failed**				
AQL:	**Within AQL**		**CRI**	**MAJ**	**MIN**
		Found	0	0	5
		Max	0	5	7
		Checked	80	80	80
OVERALL INSPECTION RESULT:	**Failed** (Client has the final decision to Reject or Approve)				

IMPORTANT REMARKS / GENERAL DEFECTS

1. No card from the approval sample for function test, the inspector used the card which was provided by the factory.
2. Instruction manual different from the approval sample.
3. Polybag size different from the client's spec. No equipment available for thickness check.

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INSPECTION STANDARDS	
Inspection type	During Production Inspection (DUPRO)
Sampling standard	ISO 2859-1 (Mil Std 105E)
Sampling level	II
AQL for Critical defective	Not Allowed
AQL for Major defective	2.5
AQL for Minor defective	4
Sampling size for Cri/Maj/Min	80 / 80 / 80
Nb of inspected pieces	80
Total number of cartons	100 cartons
Nb of cartons inspected	10 cartons
Nb on the inspected cartons	053,001,074,090,011,017,022,021,061,092

Nb of Mandays spent: 1

Inspector: Paul Chen **Report Approver: Jacky Man**

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Map

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PRODUCTION ORGANIZATION AND STATUS CHECK

Expected findings	Actual findings	Comments
Quantity of finished and packed products available?	450pcs	45% of the products were packed for inspection when the inspector arrival to the factory.
Quantity of finished and un-packed products available?	550pcs	
Quantity of semi-finished products?	0	All the products were finished.

Pictures :

Packed products

Daily Order production capacity according to Factory?	500 pcs	According to the Factory manager.
Daily Order production capacity, estimated by Inspector?	400 pcs	Estimated by checking the cadence of the production line.
Expected Order completion Date according to Factory?	29/11/2009	The factory needs to finish the packing of the last pieces.

PRODUCTS INSPECTION

QUALITY CRITERIA		
1. Quantity		
Expected Result	**Result**	**Actual Finding / Comments**
50% of the total order quantity must be finished and packed-order qty: 1000 Pcs	OK	45% finished and packed.

Pictures:

Packed products

2. Colours			
Expected Result	**Result**	*Pantone code*	**Comments**
--Frame color.	OK	Black C	Black, same colour as per the approval sample

Pictures:

The approval sample is on the left

The approval sample is on the left

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Black color similar to black C

3. Product dimensions

a. Dimensions

Expected Result	Result	Actual Finding / Comments
-Unit size	OK	Please refer to the measurement table below

b. Weight

Expected Result	Result	Actual Finding / Comments
- Unit weight	OK	As expected, see the table below.

MEASUREMENT TABLE - Actual Finding

	Expected	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Unit size	21x14.3x2.5 cm	21x14.3x2.5 cm	21x14.3x2.5 cm	21x14.3x2.5 cm	21x14.3x2.5 cm	21x14.3x2.5cm
Unit weight	0.375kgs	0.374kgs	0.374kgs	0.374kgs	0.374kgs	0.374kgs
Screen size	7 inches	7 inches	7 inches	7 inches	7 inches	7 inches

Pictures:

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Product size check

Screen size check

Unit weight check

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4. Artworks		
Logo		
Client's comments:		
Did you get an artwork or physical reference of the logo in your hand during Inspection ?	NO	The approval sample did not have any logo; whereas the product has one.
Pictures:		

No Logo

Artwork or Sample	Bulk product

a. Logo quality

Expected Result	Result	Actual Finding / Comments
General quality and design	OK	Same as the client's attached file
Spelling	OK	Same as the client's attached file
Font type	OK	Same as the client's attached file
Boldness	OK	Same as the client's attached file

Pictures:

logo 'XXXX' on the rating label

b. Logo colors

Expected Result	Result	Actual Finding / Comments
--	N/A	Logo in white color

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c. Logo Dimension, Positioning and Alignment		
Expected Result	**Result**	**Actual Finding / Comments**
Dimension (width x height) (Trace the smallest rectangle which can include the logo & measure the height and width of the rectangle surrounding the logo)	OK	Logo size: 16x4mm
Positioning (from the **top edge** of the rectangle to the top edge of the product)	OK	The logo is well positioned in its place on the label.
Positioning (from the **side edge** of the rectangle to the side edge of the product)	OK	The logo is well positioned in its place on the label.
Alignment and parallelism (draw a line at the bottom of the logo and check the parallelism of this line with the product side edge or bottom)	OK	The logo is well positioned in its place on the label.

Pictures :

Logo size check

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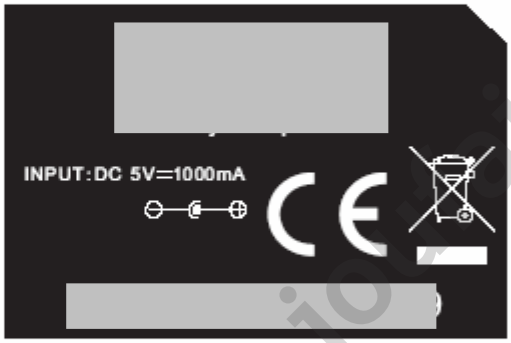
d. Label		
Expected Result	**Result**	**Actual Finding / Comments**
Compare to the attachment below.	OK	Same label as the client's attachment.

TF-8718A Rating label

1：1



2：1

规格：30*20*0.05mm
材质：墨银龙，银字
工艺：表面过光胶，并通过摩擦测试！

要求：CE和WEEE高度分别不少于5mm和7mm。

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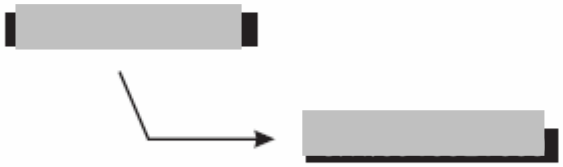
TF-8718A 序号 label



1：1

规格：30*4*0.05mm
材质：墨银龙，银字
工艺：表面过光胶，并通过摩擦测试！

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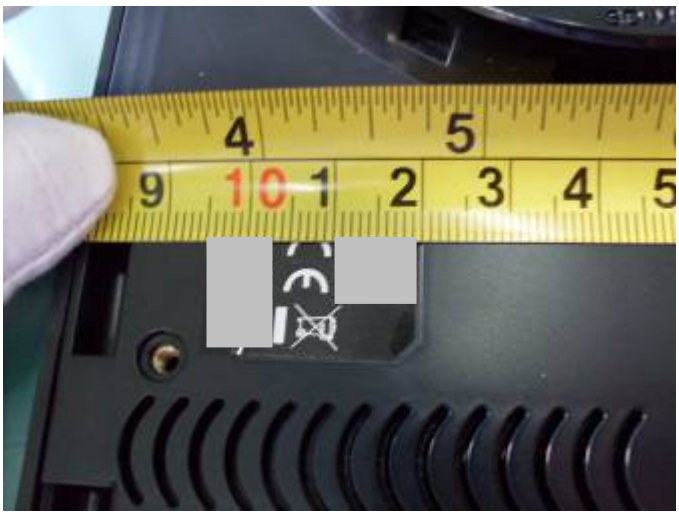
Pictures:

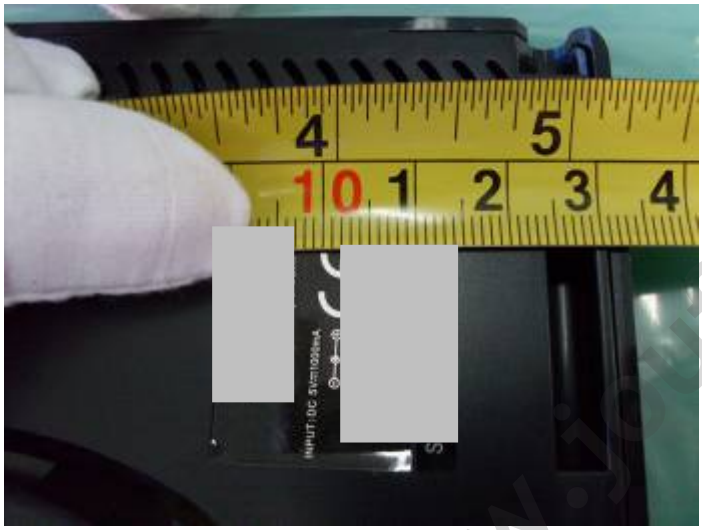
Rating label & serial number label



rating label size 30x20mm

serial number label 30x4mm

WEEE logo 7mm



CE logo 5mm

label on adaptor

5. Packing and packaging		
a. Unit packing:		
Expected Result	**Result**	**Actual Finding / Comments**
See the client's file below.	Not OK	Unit packed in gift box as per the client's attached file. But PE bags for main product & manual different from the client's spec.

File n
Size : L318*W175*H55mm
Colour :CMYK
Date :090912
Version :V-1

主机PE袋

WARNING
Plastic bags can be dangerous. To avoid danger of suffocation, keep this wrapper away from babies and children.
04
PE-LD

270x260x0.05 (厚度) MM, 270方向开口，平口

说明书PE袋

WARNING
Plastic bags can be dangerous. To avoid danger of suffocation, keep this wrapper away from babies and children.
04
PE-LD

160x250*0.03mm ，160方向开口，平口，

Pictures:

Unit packing

Unit packing

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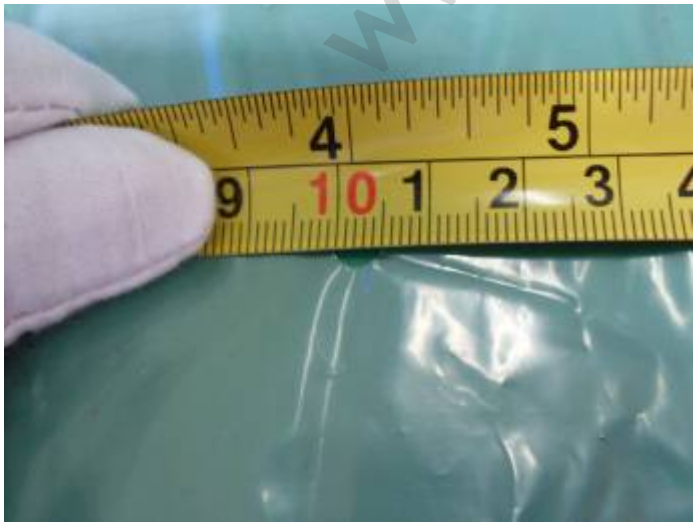
Unit packing

Unit packing

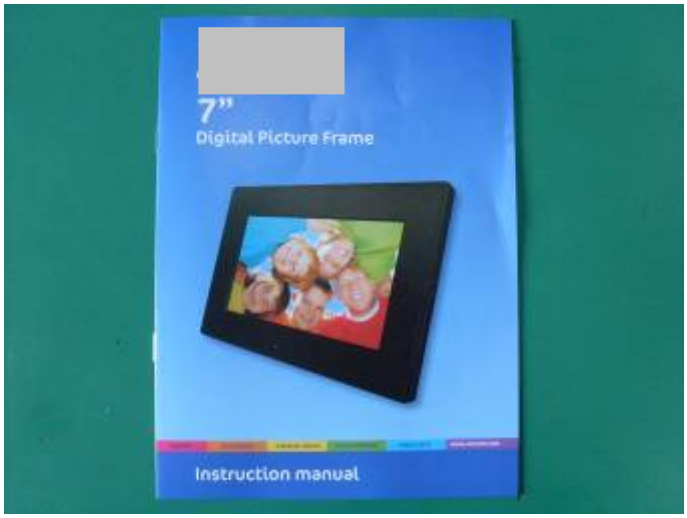
WARNING
Plastic bags can be dangerous. To avoid danger of suffocation, keep this wrapper away from babies and children.
04
PE-LD

PE bag for manual 160x255mm instead of 160x250mm

PE bag for manual 275x260mm instead of 270x260mm



Vent hole size 5mm



Instruction manual

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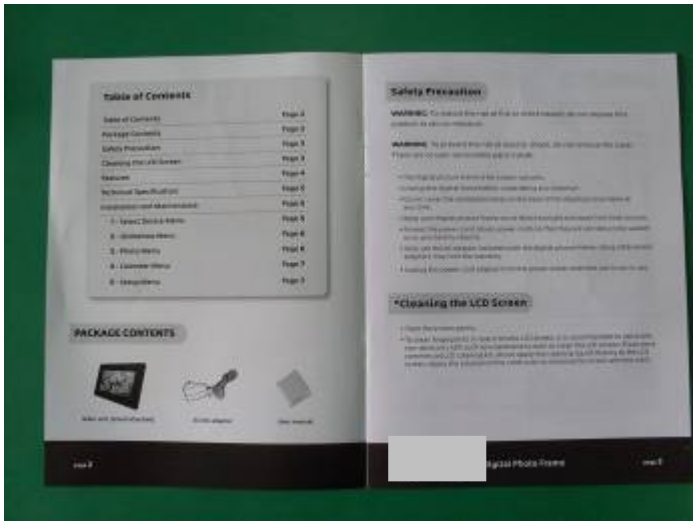
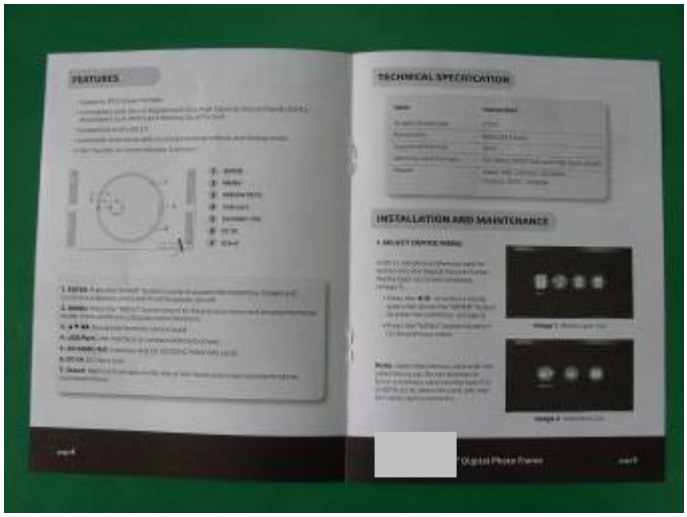
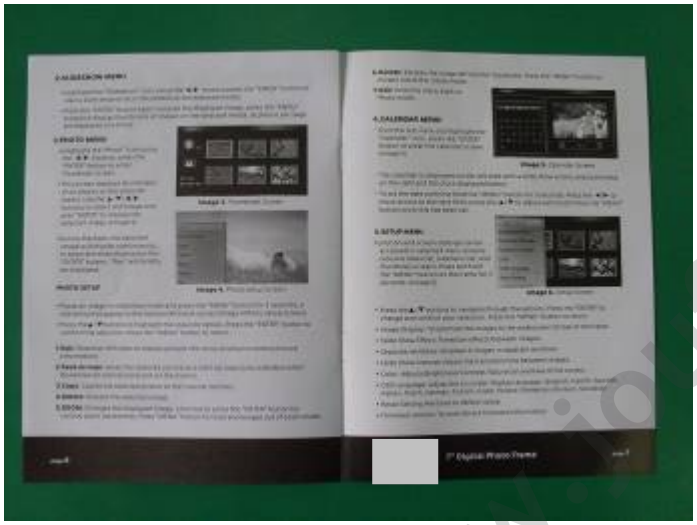


Instruction manual



Instruction manual



Instruction manual

Instruction manual

Gift box

Gift box

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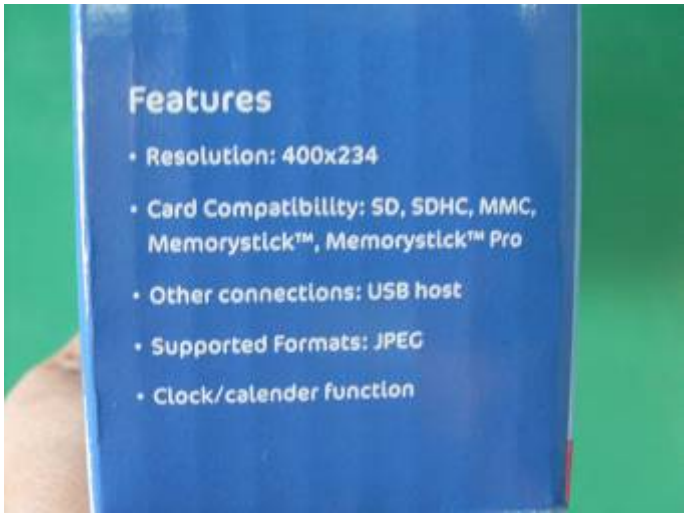
Gift box


Features
• Resolution: 400x234
• Card Compatibility: SD, SDHC, MMC, Memorystick™, Memorystick™ Pro
• Other connections: USB host
• Supported Formats: JPEG
• Clock/calender function

Gift box

Gift box

Gift box

Gift box size: 318x175x55mm

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b. Inner packing:		
Expected Result	**Result**	**Actual Finding / Comments**
	N/A	No inner packing

c. Outer packing:		
Expected Result	**Result**	**Actual Finding / Comments**
Packed in master carton. 10 pcs in each carton.	OK	10pcs per master carton
Sealing method (Ex：staples - adhesive - plastic band - metal band):	N/A	Adhesive with staples

Pictures:

Outer packing

Outer packing opened

5-ply carton

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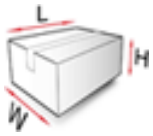
d. Dimensions of export cartons: 

Expected Result	Result	Actual Finding / Comments
L: 37cm x W: 34cm x H: 31cm	OK	L: 37cm x W: 34cm x H: 31cm

Pictures:

Carton size check

e. Weight of cartons:

Expected Result	Result	Actual Finding / Comments
Maximum weight of Export Cartons: 6KGS (1 kg = 2.2 Lbs / 1 lb = 0.45 kg)	N/A	5.3kgs

Pictures:

Carton weight check

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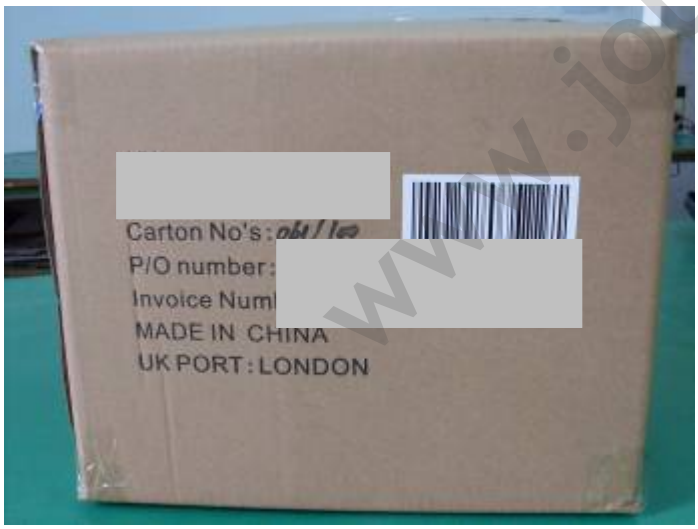
6. Shipping Marks		
a. Carton Front Mark		
Expected Result	**Result**	**Actual Finding / Comments**
ABB A0000 Carton No's : P/O number : 123333 Invoice Number:0000060 MADE IN CHINA UK PORT: LONDON	OK	Same as required, see pictures below.

b. Carton Side Mark		
Expected Result	**Result**	**Actual Finding / Comments**
ABB A00000 Carton No's : P/O number : 123333 Invoice Number:0000060 MADE IN CHINA UK PORT: LONDON	OK	See below pictures

Pictures:



Front mark

Side mark

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Barcode on master carton

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TESTS AND SPECIAL REQUIREMENTS		
Test description	**Comments from Inspector**	**Result**
Carton drop test - On 3 cartons – packed products should not get damaged	Performed on 3 cartons at height 30 inches, 1 corner / 3 edges / 6 faces.	Passed
Carton drop test	After carton drop test	
Use the SD (or SDHC) memory cards from our previous samples to test the SD slot. Make sure the frame will read the card. One has several .jpg images on it, check that the slide show works (according to the instructions). Continue checking as many other frames with the memory cards as can be done within this time. -- II	No card from previous sample. The inspector just tested the SD slot with the factory's SD card on all samples.	Passed
SD slot check		

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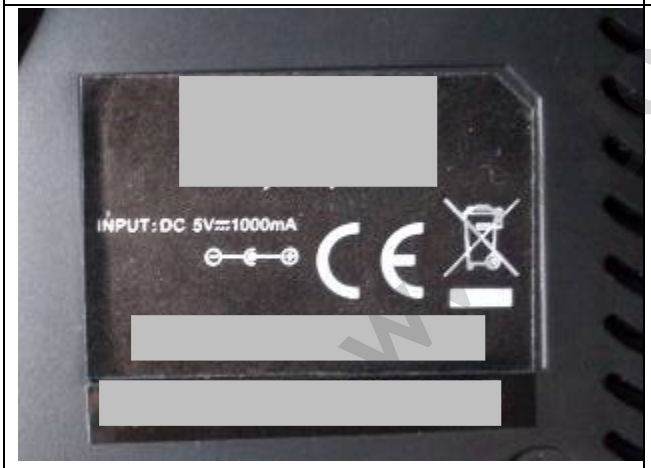
Life test Leave at least 10 LCD screens running for a period of 3 hours (using internal memory) to test for any problems with the LCD frame and the mains adapter. Leave the control sample running alongside these for comparison.- - 20 pcs	Performed on 20pcs during the whole inspection.	Passed
 Life test		
Check labels. 1. Check rating label on rear of LCD panel against attached file frame rating labelv2.pdf- - II	Checked on all inspected samples	Passed
 Labels on product	 Label on adaptor	

Check full function of all buttons.- Early samples of some of the navigation buttons did not work properly- II	Checked on all samples	Passed
Button function check	Button function check	
The LCD frame has a multilingual interface. Ensure that the default language on the frame is English-- II	Checked on all inspected samples	Passed
Default language on the frame is English		

Test the USB socket by inserting a USB memory drive with images on it.-- II	Performed on all inspected samples	Passed
USB socket check		
Check images in internal memory in slide show against .jpg images uploaded to Asia Inspection website-- II	Checked on all samples	Passeed
images in internal memory	slide show	

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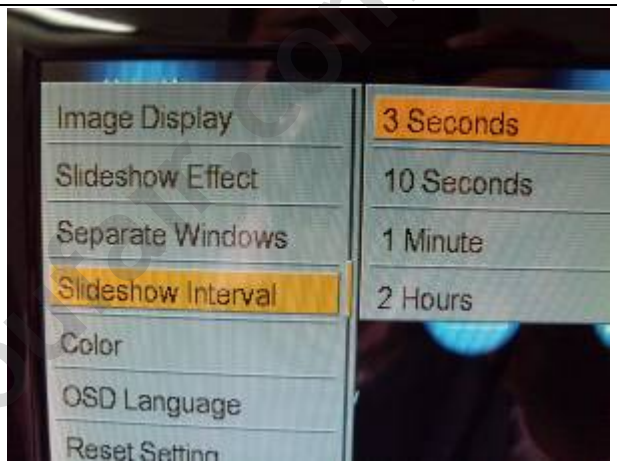
Frame must be marked with the WEEE symbol, and the XXXX logo -- II	Checked on all inspected samples	Passed
Frame marked with the XXX symbol, and the XXXX logo		
The mains adapter must be marked with the WEEE symbol, CE symbol, double insulated symbol (concentric squares) and input voltage 100-240V and output voltage 5V - 1A-- II	Checked on all inspected samples	Passed
Adaptor marked with WEEE, CE, ...		
The mains adapter must be marked with a company logo-- II	Checked on all inspected samples	Passed

 Main adapter marked with company logo		
Function Test: functions available on the device as claim in the user s manual.--II	Performed on all samples	Passed
 Function Test	 Function Test	
 Function Test	 Function Test	
Memory card fitting test --S2	Checked on 8pcs	Passed

 Memory card fitting test		
S: Hi-pot for AC adaptor if applicable - please use the file on the attached file Honor s test.JPG -II	No equipment like the client's attached photo for hi-pot test. The inspector did the test with factory's hi-pot test at 3Kv, 2S, 0.5mA	Passed
 Hi-pot test		
All Accessories Check--II	Checked on all samples	Passed
 The 3 parts of the product		

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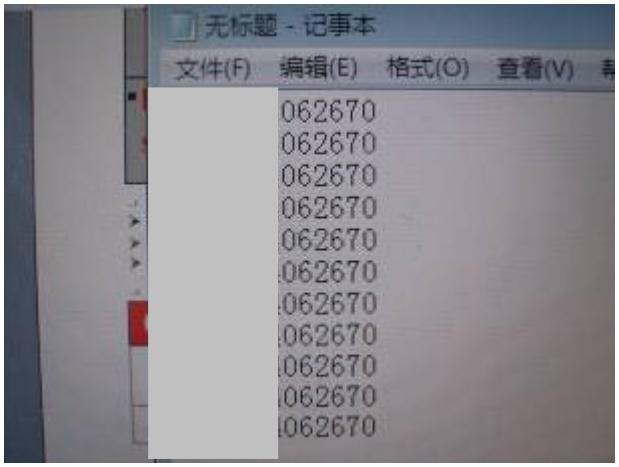
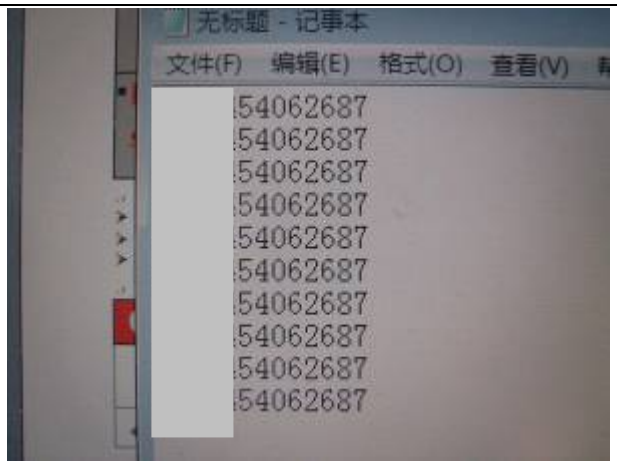
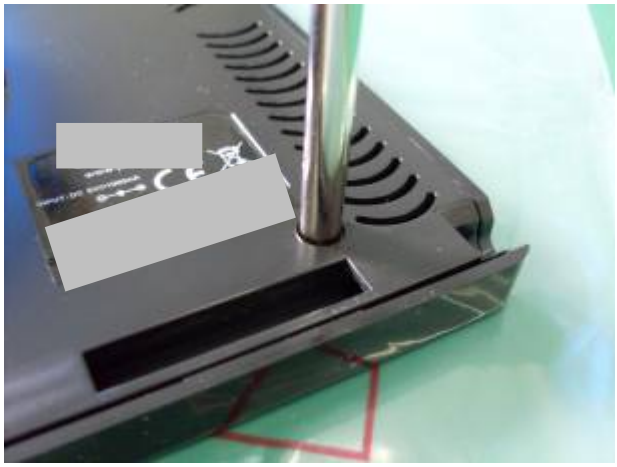
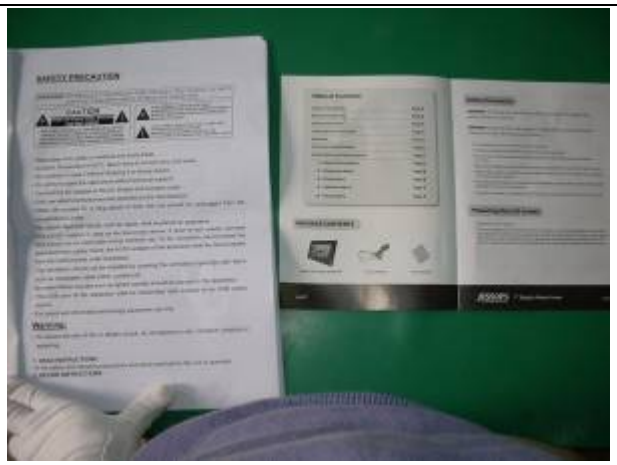
Capacity check of the memory card if applicable-- S1	Not applicable to this product.	n/a
Battery check: 7.1 Voltage 7.2 Battery fitness using 7.3 Valid date: report it clearly in the report. 7.4 Check the presence of the plastic strip that prevents battery discharge if applicable -For the voltage check: please write down the details of findings, percentage failed, range of findings etc- S1	Not applicable to this product.	n/a
Check the parameters of the screen-- S1	Checked on 5pcs Screen size 7 inches	passed
 Screen size check		
Barcode Scanning Test-Barcode must be scanned and inspector has to check if numbers found conform with numbers below the barcode. Barcode - S2	Performed on 8pcs	Passed
 Barcode on gift box	 Barcode on master carton	

Internal Check-- S1	Checked on 5pcs **Major components list :** Flash : W9816G6XH-6 CPU :SPMF 2800A Screen : AQ-070MF-133FYLH090922	Passed
 Internal Check	 Internal Check	
 Internal Check	 Internal Check	
Abuse test-- S1	Performed on 5pcs	Passed
 Abuse test		

Assembly test-- II	Performed on all samples	Passed
 Assembly test		
Compare with the approval sample	Performed on all samples Found user manual different from the approval sample.	Failed
 The approval sample is on the left	 The approval sample is on the left	
 Manual different from the approval sample	 Manual different from the approval sample	

CLIENT'S IMPORTANT INSTRUCTIONS ON TESTS	
Client's Instructions	Actual Finding / Comments
Note that the main adapter in production will be different from the one in the reference sample. The new main adapter is the Nan Dao ND-050100L	**Yes, the new main adapter is ND-050100L**

SAMPLE COLLECTION
[0] pcs of shipment samples were collected by inspector
[0] pcs of defective samples were collected by inspector

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DEFECTIVES LIST					
		CRI	MAJ	MIN	Picture
	LCD panel failure – no image - MAJ	0	0	0	
	Product fails to read a certain type of memory card - MAJ	0	0	0	
	Frame does not have English as default language - CRI	0	0	0	
	Incorrect images in slide show from internal memory - MIN	0	0	0	
	Frame must be marked with the WEEE symbol, and the Company logo - MAJ	0	0	0	
	The mains adapter must be marked with the WEEE symbol, CE symbol, double insulated symbol (concentric squares) and input voltage 100-240V and output voltage 5V - 1A - CRI	0	0	0	
	The main adapter must be marked with company logo - MIN	0	0	0	
	No function/ malfunction - MAJ	0	0	0	
	poor display of screen - MAJ	0	0	0	
	Scratch mark on screen - MAJ	0	0	0	

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	Something under the front panel cover	0	0	2	

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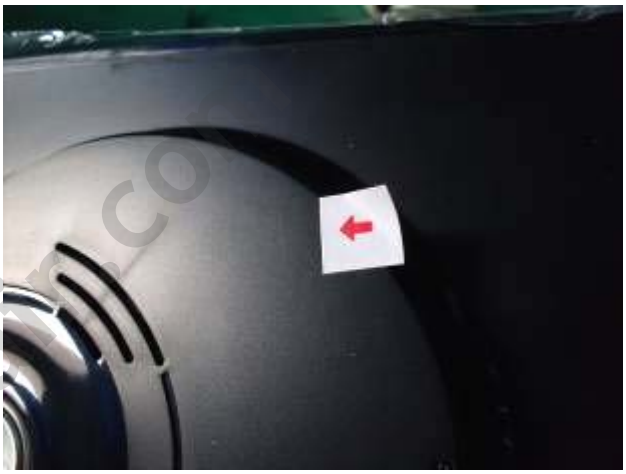
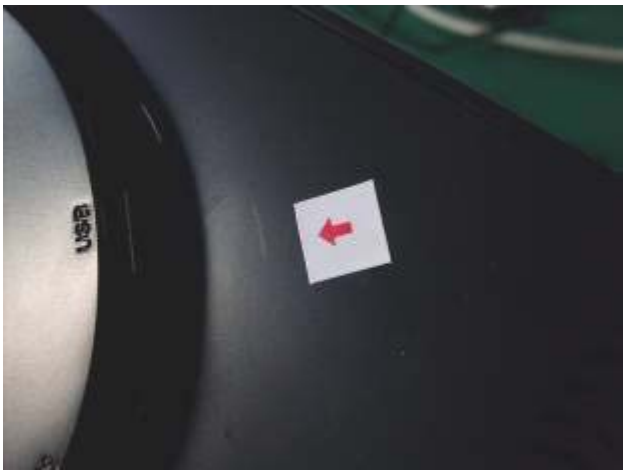
	Slight scratch on the rear of the frame	0	0	3	  

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DEFECTIVES LIST SUMMARY				
	Cri	Maj	Min	AQL result
Number of Defectives found	0	0	5	Within AQL
Maximum Allowed	0	5	7	
No. of Inspected samples	80	80	80	

- CRI: 0defective pieces found out of 0acceptable among 80 pieces inspected at level Not Allowed
- MAJ: 0defective pieces found out of 5acceptable among 80 pieces inspected at level 2.5
- MIN: 5defective pieces found out of 7acceptable among 80 pieces inspected at level 4

CLIENT'S IMPORTANT INSTRUCTIONS ON AQL	
Client's Instructions	Actual Finding / Comments
N/A	N/A

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ADDITIONAL PICTURES

Your Product

Plug

Product – front

Product - back

Buttons in the back of the product

Plugs for cards

Product label

Other Pictures

Total defects

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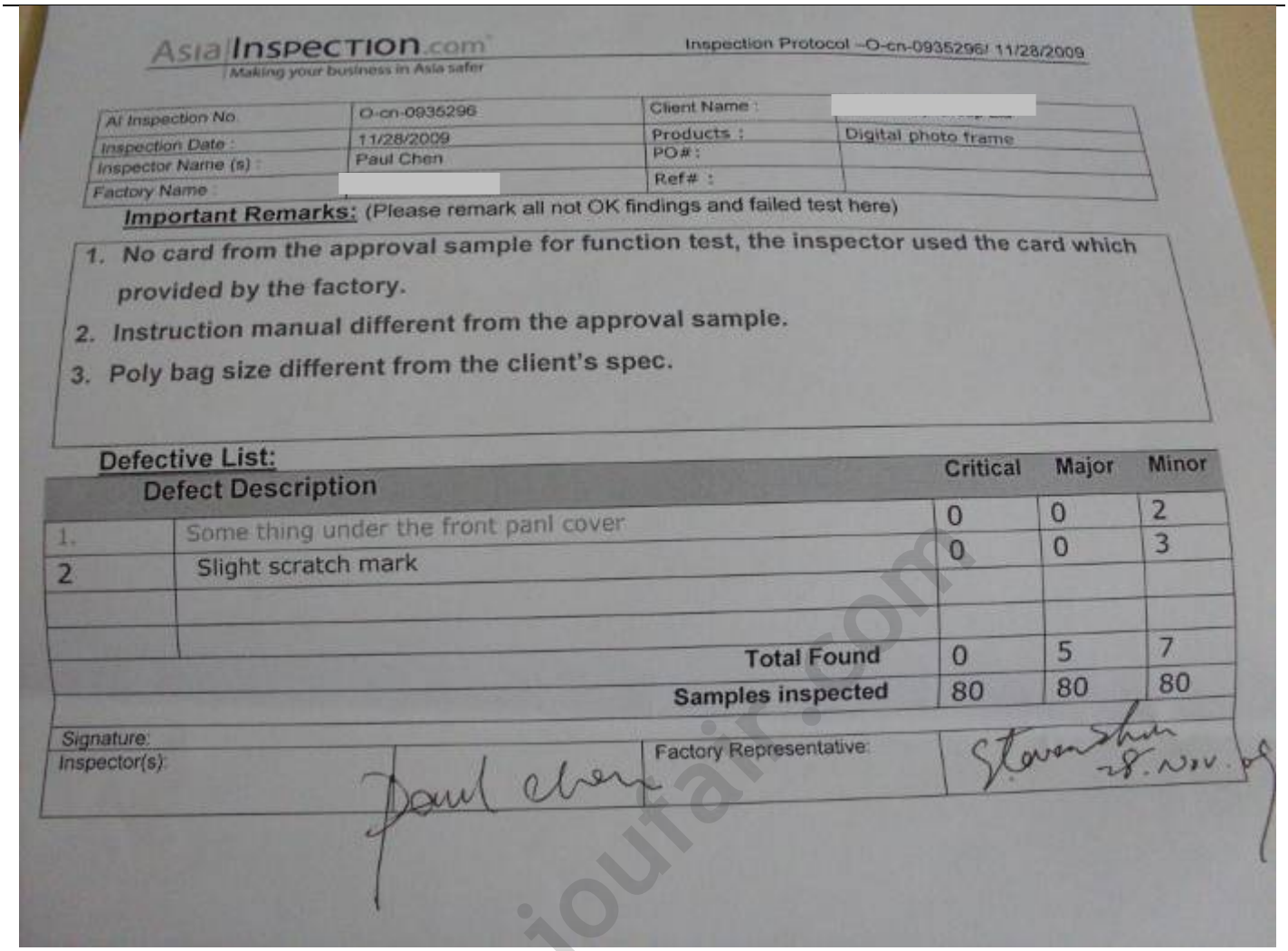

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Inspection Protocol –O-cn-0935296/ 11/28/2009

AI Inspection No.	O-cn-0935296	Client Name :	
Inspection Date :	11/28/2009	Products :	Digital photo frame
Inspector Name (s) :	Paul Chen	PO# :	
Factory Name :		Ref# :	

Important Remarks: (Please remark all not OK findings and failed test here)

1. No card from the approval sample for function test, the inspector used the card which provided by the factory.
2. Instruction manual different from the approval sample.
3. Poly bag size different from the client's spec.

Defective List:

	Defect Description	Critical	Major	Minor
1.	Some thing under the front panl cover	0	0	2
2	Slight scratch mark	0	0	3
	Total Found	0	5	7
	Samples inspected	80	80	80

Signature:
Inspector(s): Paul chen
Factory Representative: Steven Shu 28. Nov. 09

Draft report

Cartons

Total cartons

5 cartons sealed

Inspected cartons

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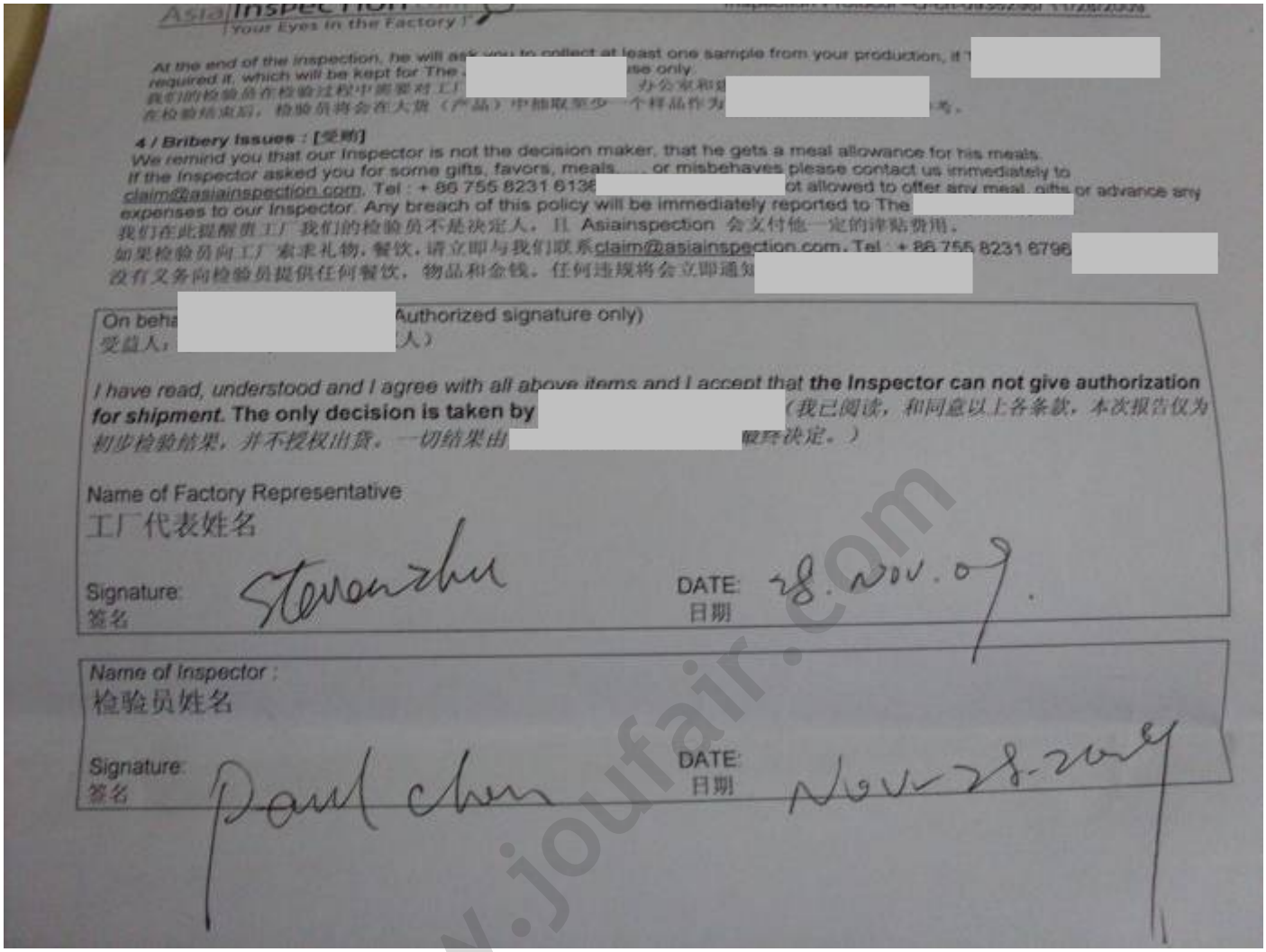
Factory Disclaimer



At the end of the inspection, he will ask you to collect at least one sample from your production, if required it, which will be kept for The [redacted] use only.
我们的检验员在检验过程中需要对工厂[redacted]办公室和[redacted]
在检验结束后，检验员将会在大货（产品）中随机至少一个样品作为[redacted]考。

4 / Bribery Issues : [受贿]

We remind you that our Inspector is not the decision maker, that he gets a meal allowance for his meals. If the Inspector asked you for some gifts, favors, meals ..... or misbehaves please contact us immediately to claim@asiainspection.com. Tel : + 86 755 8231 613[redacted]ot allowed to offer any meal, gifts or advance any expenses to our Inspector. Any breach of this policy will be immediately reported to The [redacted]
我们在此提醒贵工厂 我们的检验员不是决定人，且 Asiainspection 会支付他一定的津贴费用。
如果检验员向工厂索求礼物，餐饮，请立即与我们联系claim@asiainspection.com. Tel : + 86 755 8231 6796[redacted]
没有义务向检验员提供任何餐饮，物品和金钱。任何违规将会立即通知[redacted]

On beha[redacted]Authorized signature only)
受益人，[redacted]人）

I have read, understood and I agree with all above items and I accept that ***the Inspector can not give authorization for shipment. The only decision is taken by*** [redacted]*（我已阅读，和同意以上各条款，本次报告仅为初步检验结果，并不授权出货。一切结果由*[redacted]*最终决定。）*

Name of Factory Representative
工厂代表姓名

Signature: Steven zhu
签名

DATE: 28.Nov.09
日期

Name of Inspector :
检验员姓名

Signature: Paul chen
签名

DATE: Nov-28-2009
日期

www.joufair.com

Original signature from Factory Manager accepting inspection conditions on Shipment authorization and bribery issues

End of the Report